

Abstract of the Disclosure

The present invention relates to a sprayable hotmelt adhesive composition, a process for preparing the same, and a method of using the same. The hot melt adhesive composition contains 30 weight percent to 70 weight percent of one or more poly- α -olefins; 5 weight percent to 30 weight percent of at least one oil; and 20 weight percent to 60 weight percent of at least one hydrocarbon resin having a softening range of 70°C to 140°C. The poly- α -olefin or the mixture of poly- α -olefins has a softening point of 70°C to 130°C and a melt viscosity at 190°C of 1,000 mPas to 20,000 mPas. The hotmelt adhesive has a viscosity at 150°C of 500 mPas to 4,000 mPas.

104230-8428250